

SUBURBAN DIAGNOSTIC CENTRE

Patient Details **Date:** 28-Aug-21 **Time:** 11:14:45 AM
Name: MARABATTULA SARAT CHANDRA ID: 2124038645
Age: 29 y **Sex:** M **Height:** 170 cms **Weight:** 89 Kgs
Clinical History: ANNUAL CHECK UP

Medications: NIL

Test Details

Protocol: Bruce **Pr.MHR:** 191 bpm **THR:** 162 (85 % of Pr.MHR) bpm
Total Exec. Time: 7 m 36 s **Max. HR:** 162 (85% of Pr.MHR) bpm **Max. Mets:** 10.20
Max. BP: 170 / 80 mmHg **Max. BP x HR:** 27540 mmHg/min **Min. BP x HR:** 5120 mmHg/min
Test Termination Criteria: FATIGUE

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	1 : 1	1.0	0	0	64	110 / 80	-4.88 aVR	5.66 III
Standing	1 : 35	1.0	0	0	78	110 / 80	-2.76 V6	1.77 V5
Hyperventilation	0 : 14	1.0	0	0	78	110 / 80	-0.85 aVR	1.06 V3
1	3 : 0	4.6	1.7	10	98	130 / 80	-1.27 aVR	1.77 V3
2	3 : 0	7.0	2.5	12	134	150 / 80	-1.49 III	3.89 V3
Peak Ex	1 : 36	10.2	3.4	14	162	170 / 80	-0.85 III	5.66 V3
Recovery(1)	3 : 0	1.8	1	0	79	150 / 80	-1.27 III	5.66 V3
Recovery(2)	2 : 3	1.0	0	0	85	120 / 80	-0.64 aVR	1.77 V4

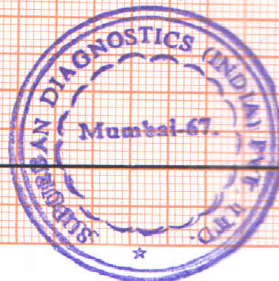
Interpretation

GOOD EFFORT TOLERANCE.
 MODERATE WORKLOAD ACHIEVED.
 APPROPRIATE CHRONOTROPIC AND INOTROPIC RESPONSE.
 NO SIGNIFICANT ST-T CHANGES AT PEAK EXERCISE.
 NO SIGNIFICANT ST-T CHANGES AT RECOVERY.
 NO ARRHYTHMIAS NOTED.

IMPRESSION: THIS EXERCISE STRESS TEST IS NEGATIVE FOR REVERSIBLE INDUCIBLE ISCHEMIA.

Disclaimer: Negative stress test does not rule out Coronary Artery Disease.
 Positive test is suggestive but not confirmatory of Coronary Artery Disease.
 Hence, clinical correlation is mandatory.

Ref. Doctor: ARCOFEMI HEALTHCARE LIMITED
 (Summary Report edited by user)



Doctor: DR AJITA BHOSALE
 (c) Schiller Healthcare India Pvt. Ltd. V 4.53

Dr. AJITA BHOSALE
 Reg. No. 2013/062200
 MBBS. D. Cardiology

MARABATTULA SARAT CHANDRA (29 MD) 2124038645

Date: 28-Aug-21 Exec Time : 0 m 0 s Stage Time : 0 m 55 s HR: 60 bpm

Protocol: Bruce

Stage: Supine

Speed: 0 mph

Grade: 0%

(THR: 162 bpm)

B.P: 110 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

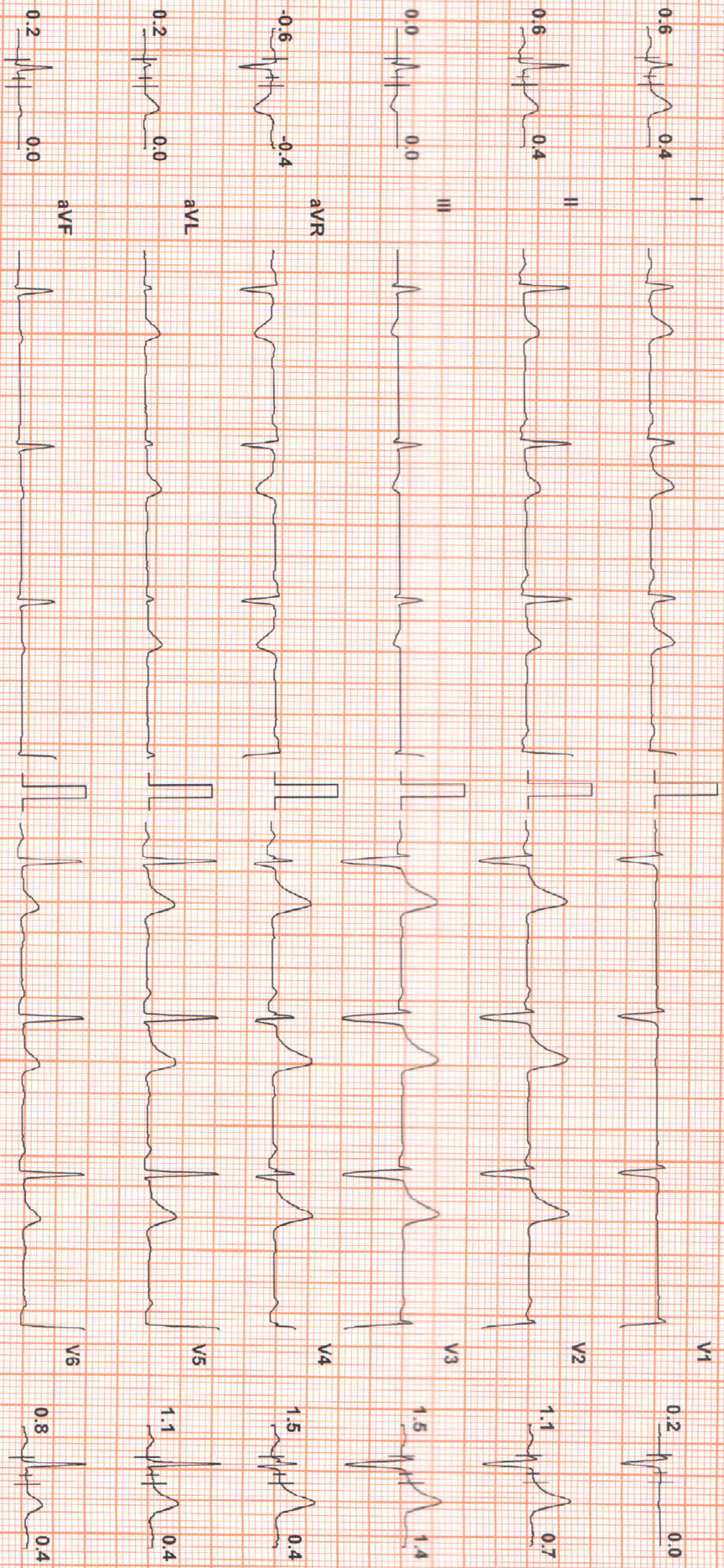


Chart Speed: 25 mm/sec
Schlier Sparten: 1/4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULA SARAT CHANDRA (29 MW) 2124038646

Date: 28-Aug-21 Exec Time: 0 m 0 s Stage Time: 1 m 29 s HR: 79 bpm

Protocol: Bruce

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P.: 110/80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

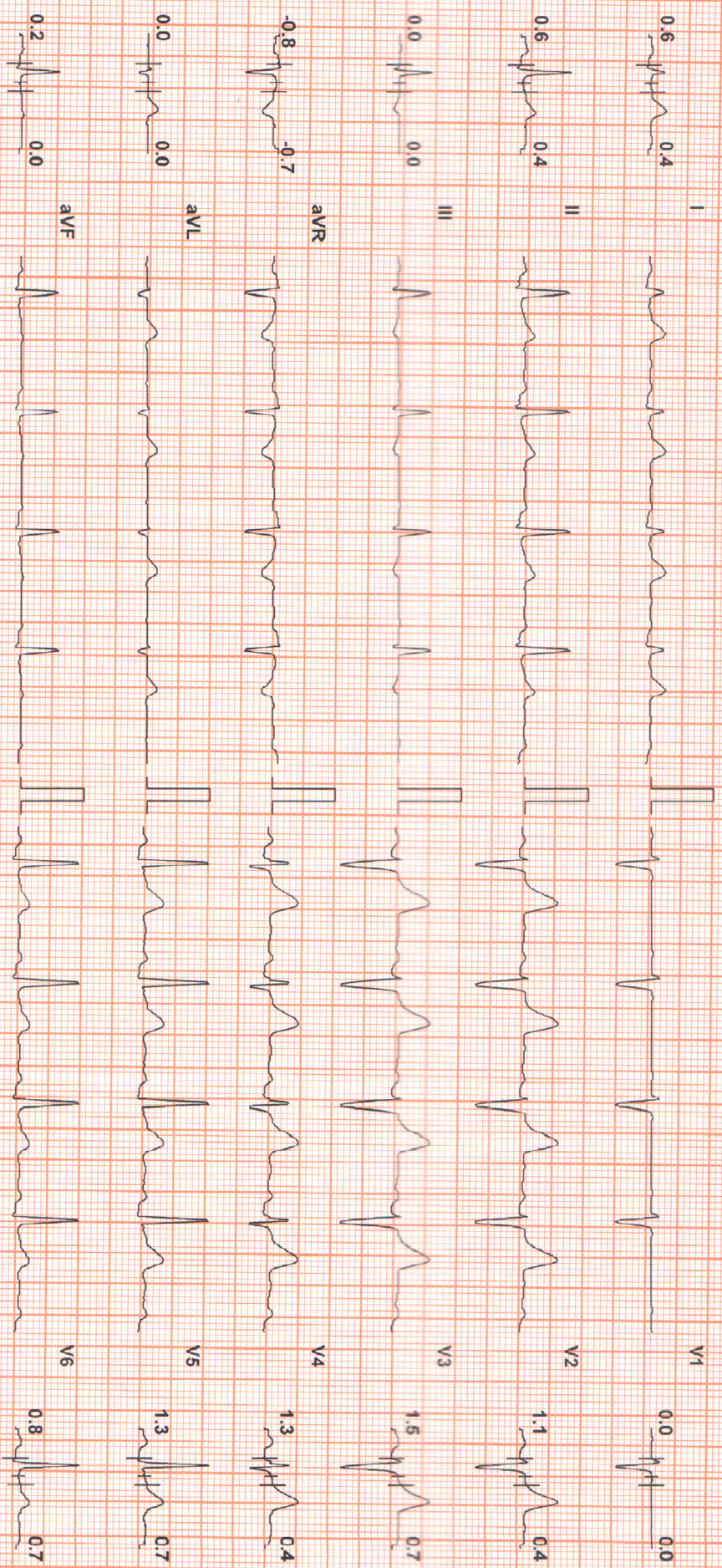


Chart Speed: 25 mm/sec
Schiller Spardan V4.52

Filter: 35 HZ

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULA SARAT CHANDRA (29 ~~NOV~~ 2124038645

Date: 28-Aug-21 Exec Time : 0 m 0 s Stage Time: 0 m 8 s

HR: 71 bpm

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 110 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

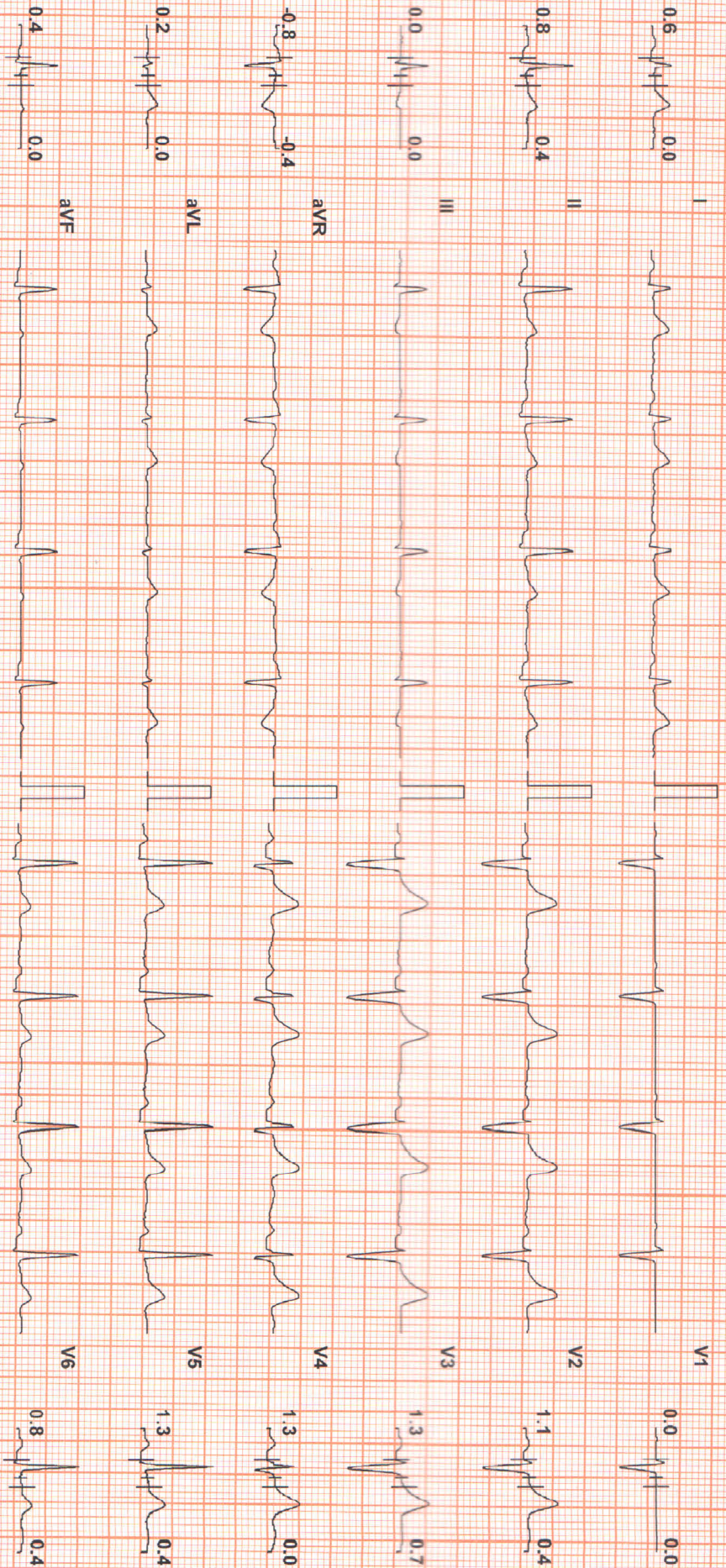


Chart Speed: 25 mm/sec
Schiller Spandan V 4.32

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R - 60 ms

J = R + 50 ms

Post J = J + 60 ms

Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULA SARAT CHANDRA (29 MD) 2124038645

Date: 28-Aug-21 Exec Time: 2 m 54 s Stage Time: 2 m 54 s **HR: 99 bpm**

Protocol: Bruce

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 162 bpm)

B.P: 130 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

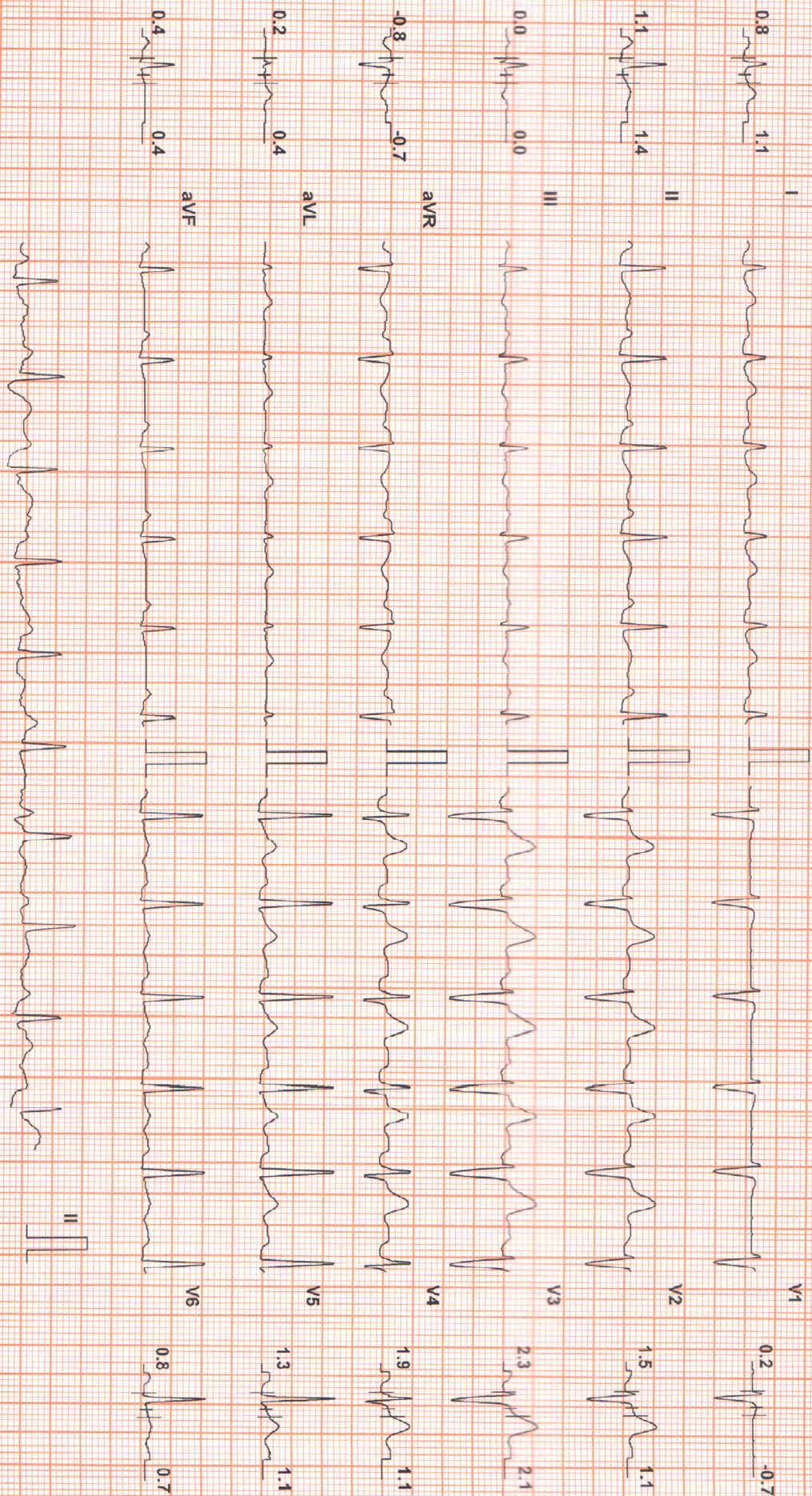


Chart Speed: 25 mm/sec
Schlifer Spandan V4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISP = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms
Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULA SARAT CHANDRA (29 MD) 2124038645

Date: 28-Aug-21 Exec Time : 5 m 54 s Stage Time : 2 m 54 s **HR: 135 bpm**

Protocol: Bruce

Stage: 2

Speed: 2.5 mph

Grade: 12 %

(THR: 162 bpm)

B.P: 150 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

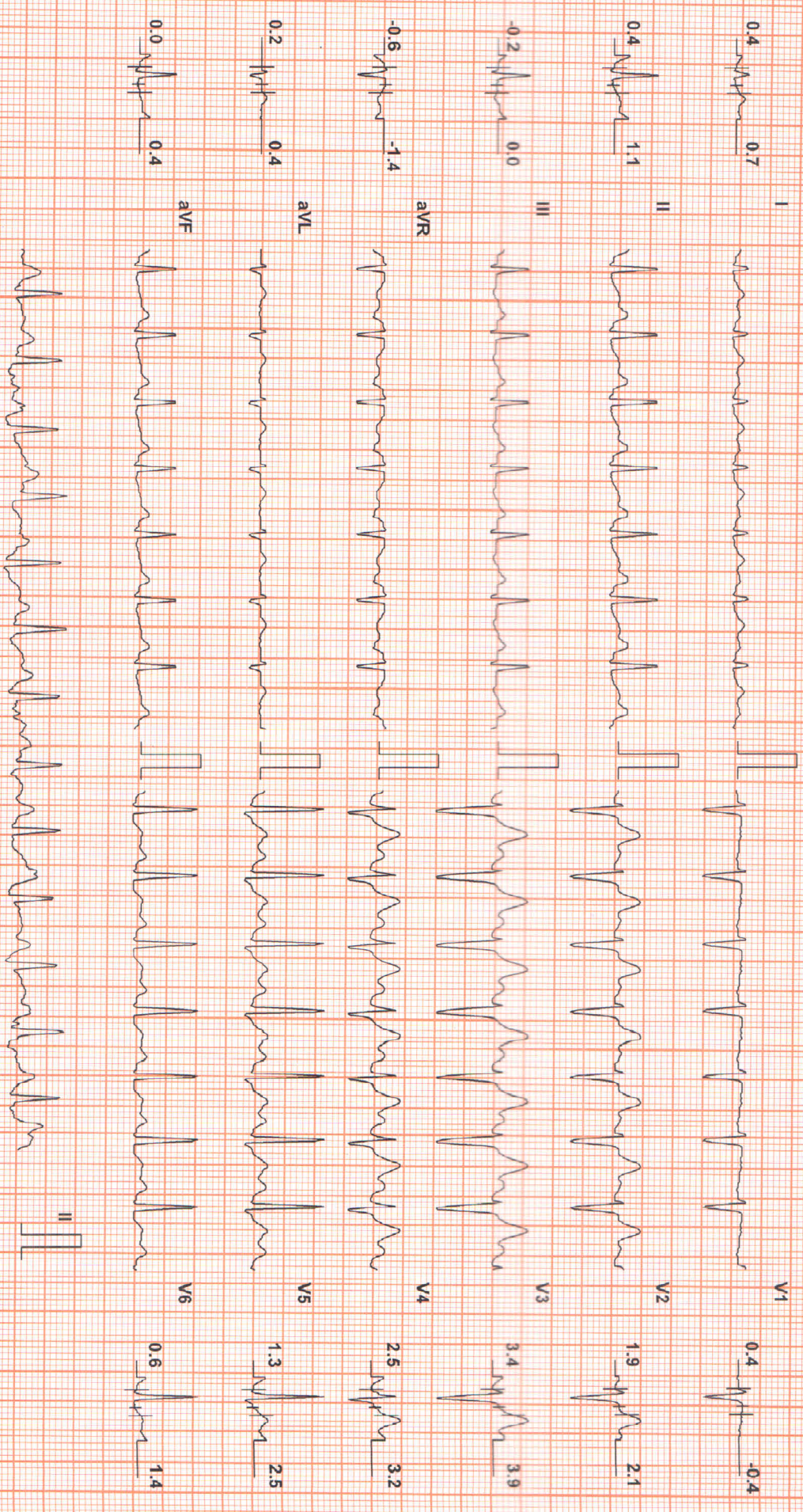


Chart Speed: 25 mm/sec
Scriber Sparden V 4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULA SARAT CHANDRA (29 May) 2124038645

Date: 28-Aug-21 Exec Time: 7 m 30 s Stage Time: 1 m 30 s HR: 162 bpm

Protocol: Bruce

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 162 bpm)

B.P.: 170 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

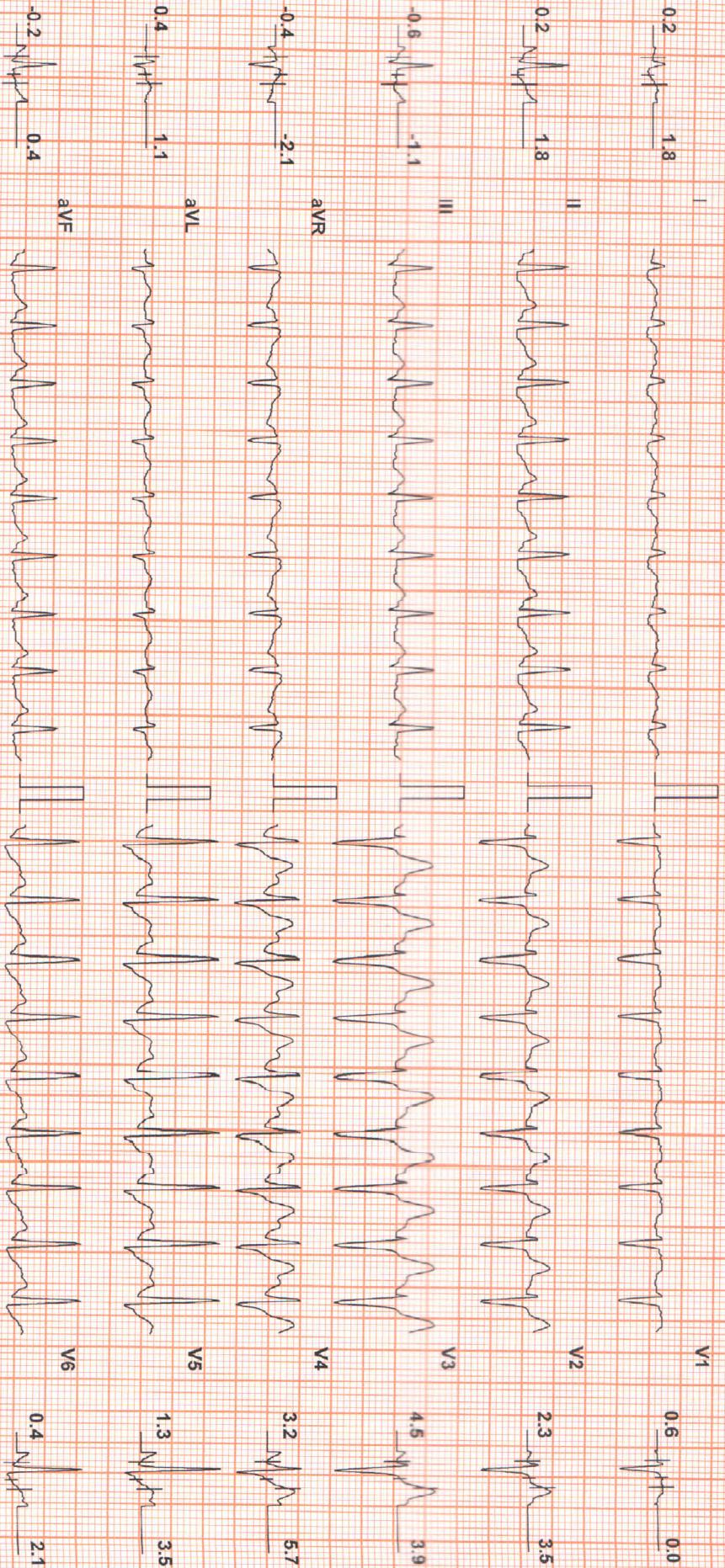


Chart Speed: 25 mm/sec
Schlitz Standard V 4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms

Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULLA SARAT CHANDRA (29 MD) 2124038645

Date: 28-Aug-21 Exec Time: 7 m 36 s Stage Time: 2 m 54 s HR: 81 bpm

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0%

(THR: 162 bpm)

B.P.: 150 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

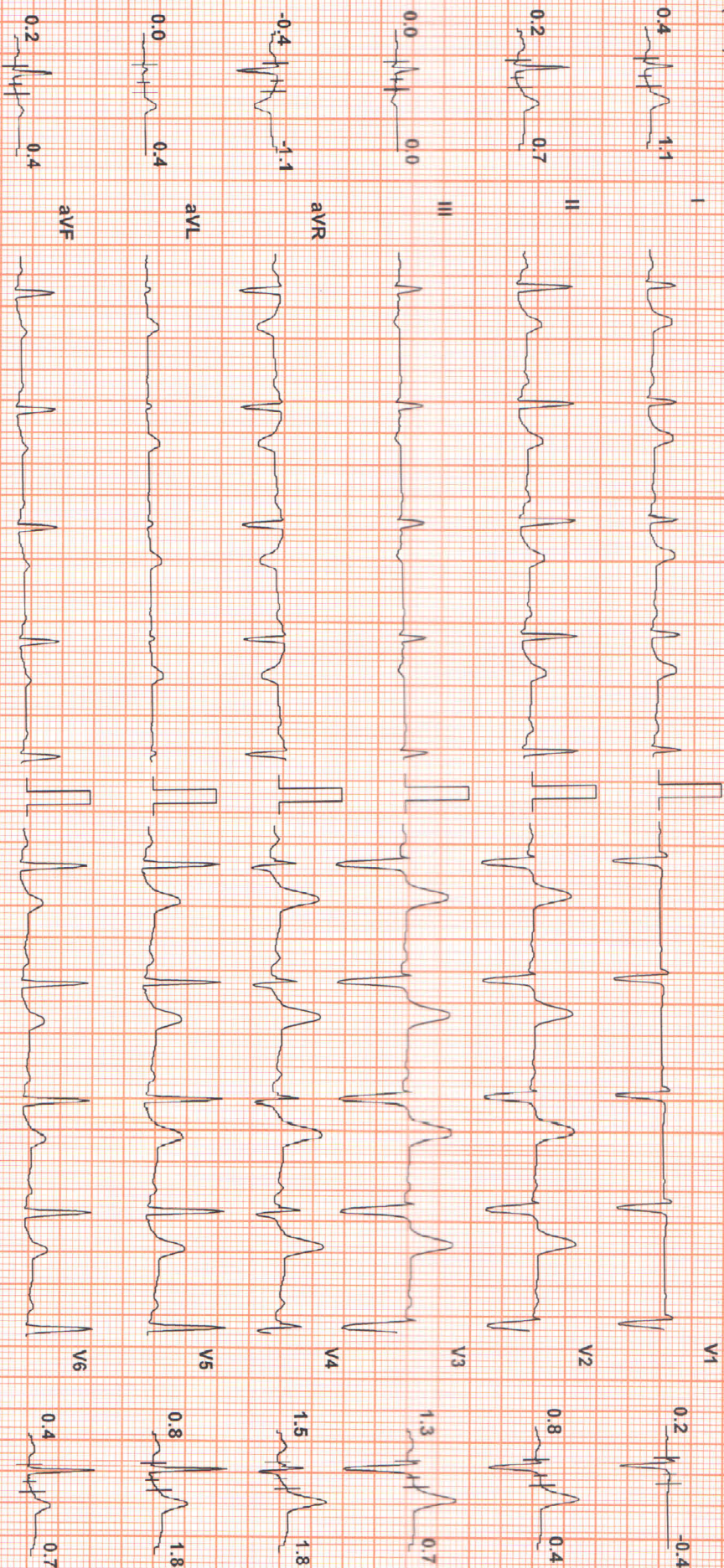


Chart Speed: 25 mm/sec

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

iso = R: 60 ms

J = F + 60 ms

Post J = J + 60 ms

Scholer Standard V 4.52

Linked Median

SUBURBAN DIAGNOSTIC CENTRE

Test Report

MARABATTULA SARAT CHANDRA (29 MD) 2124038645

Date: 28-Aug-21 Exec Time : 7 m 36 s Stage Time : 1 m 57 s **HR: 86 bpm**

Protocol: Bruce

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 162 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

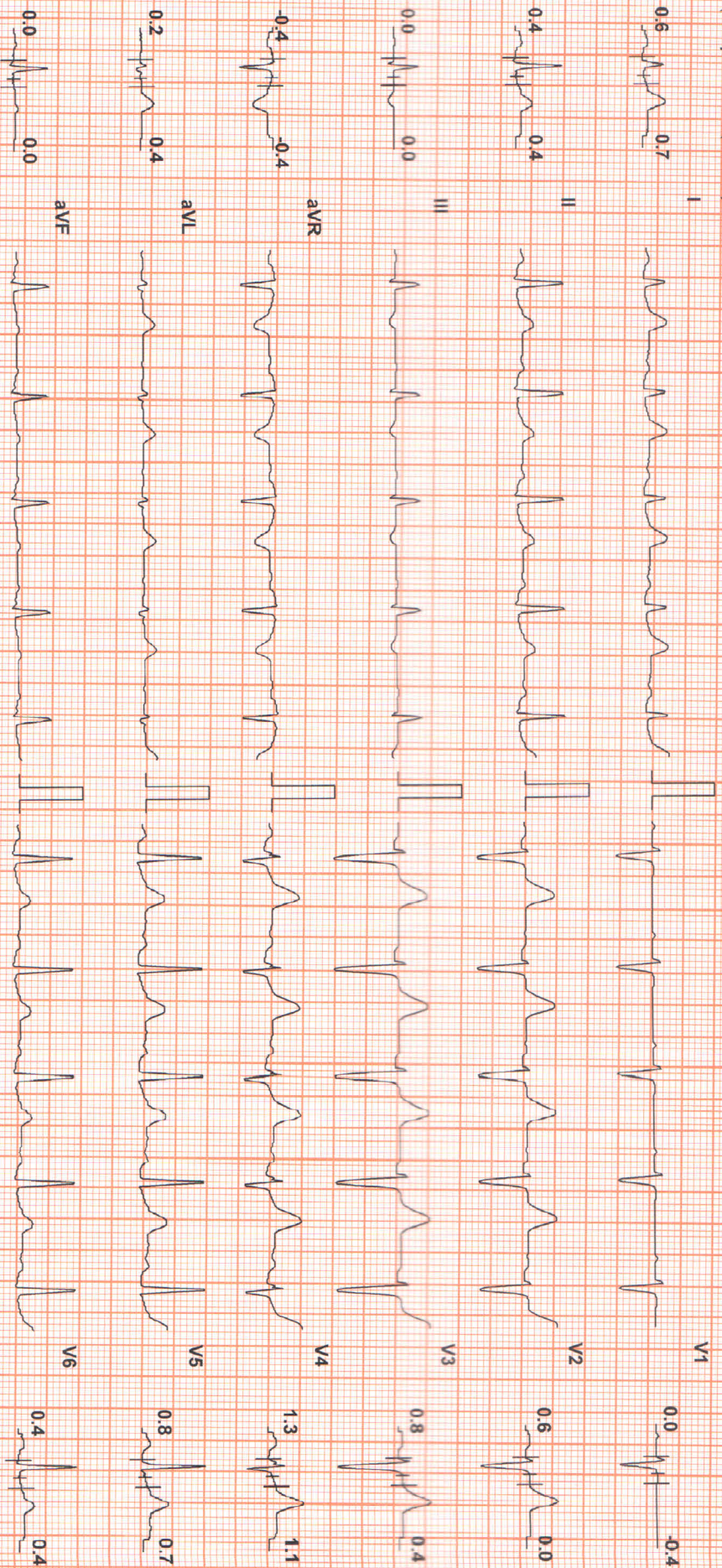


Chart Speed: 25 mm/sec
Schiller Spandan V 4.52

Filter: 35 Hz

Mains Filtr: ON

Amp: 10 mm

ISO = R - 60 ms

J = R + 60 ms

Post J = J + 60 ms
Linked Median